

Docket Number: 030952-0310895 Client Reference: 8PG035339/52

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of MUNEHIRO HORIE

Group Art Unit: 2856

Application No.: 10/522,145

Examiner: Unknown Confirmation No.: 9139

Filed: January 24, 2005

For: REFRIGERANT LEAK DETECTOR OF COMPRESSOR

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, a copy of the reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference be made of record therein and appear among the "References Cited" on any patent to issue therefrom. Applicants respectfully request the Examiner return an initialed copy of the enclosed Form PTO-1449 to Applicants with the next Office communication to indicate that the reference has been considered, per MPEP § 609.

This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.

Please charge Deposit Account 033975 in the amount of \$180.00 in payment of the fee under 37 CFR 1.17(p). Please credit or debit Deposit Account 033975 as needed to ensure consideration of the disclosed information.

Relevance of the non-English language reference is discussed in the present specification.

An English-language Abstract of the non-English language reference is attached hereto. The English abstract is relied upon for a statement of relevance for the non-English reference.

Respectfully Submitted,

PILLSBURY WINTHROP SHAW PITTMAN LI P

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known Application Number 10/522.145 Filing Date 01/24/2005 First Named Inventor MUNEHIRO HORIE Art Unit 2856 Examiner Name UNKNOWN

Attorney Docket Number 030952-0310895

(Use as many sheets as necessary)

Examiner	Cite	Document Number	U. S. PATENT I Publication Date	Name of Patentee or	Pages Columns Lines Where
Initials*	Cite No.1	Number-Kind Code <sup>2 (F known)</sup>	MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	١.		
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Signature	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1,97 and 1,98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application Confederable its experience of 35 U.S.C. 122 and 37 CFR 1.14. This collection of separate to to take 2 hours to complete, including gathering, preparing, and sometimes the confederable support to the USPTO The way vary depending upon the individual case. Any comments on the amount of time you require to complete in 50 min and or support to the USPTO Themselves to the Chief ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,

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